

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

HOT-CARRIER CIRCUIT RELIABILITY SIMULATION

which (check) ☐ is attached hereto.
☐ and is amended by the Preliminary Amendment attached hereto.
☒ was filed on April 11, 2001 as Application Serial No. 09/832,933
☐ and was amended on (if applicable).

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I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date
60/236,865	September 29, 2000
60/236,587	September 29, 2000
60/236,586	September 29, 2000

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint inventor: Lifeng Wu

Inventor's Signature: *Lifeng Wu*

Date: 8/9/2002

Residence: Fremont, California 94536

Post Office Address: 37316 Chinaberry Common
 Fremont, California 94536

Citizenship: People's Republic
 of China

Full name of second joint inventor: Zhihong Liu

Inventor's Signature: [Signature]

Date: 8/25/02

Residence: Cupertino, California 95014

Post Office Address: 18941 Barnhart Avenue
Cupertino, California 95014

Citizenship: U.S.A.

Full name of third joint inventor: Alvin I. Chen

Inventor's Signature: [Signature]

Date: 8/21/02

Residence: San Jose, California 95136

Post Office Address: 4621 La Crescent Loop
San Jose, California 95136

Citizenship: Taiwan
(Republic of China)

Full name of fourth joint inventor: Jeong Y. Choi

Inventor's Signature: _____

Date: _____

Residence: Portland, Oregon 97229

Post Office Address: 1568 NW Central Drive
Portland, Oregon 97229

Citizenship: Korea

Full name of fifth joint inventor: Bruce W. McGaughy

Inventor's Signature: [Signature]

Date: 8/21/02

Residence: ~~Campbell, CA 95008~~ Fremont, CA 94536

Post Office Address: ~~770 Sobrato Drive #A~~ BWM
~~Campbell, CA 95008~~

Citizenship: U.S.A.

240 Yorda Buena Pl #12
Fremont, CA 94536

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Full name of first joint inventor: Lifeng Wu

Inventor's Signature: _____

Date: _____

Residence: Fremont, California 94536

Post Office Address: 37316 Chinaberry Common
Fremont, California 94536

Citizenship: People's Republic
of China

Full name of second joint inventor: Zhihong Liu

Inventor's Signature: _____

Date: _____

Residence: Cupertino, California 95014

Post Office Address: 18941 Barnhart Avenue
Cupertino, California 95014

Citizenship: U.S.A.

Full name of third joint inventor: Alvin I. Chen

Inventor's Signature: _____

Date: _____

Residence: San Jose, California 95136

Post Office Address: 4621 La Crescent Loop
San Jose, California 95136

Citizenship: Taiwan
(Republic of China)

Full name of fourth joint inventor: Jeong Y. Choi

Inventor's Signature: Jeong Choi

Date: 6/28/22

Residence: Portland, Oregon 97229

Post Office Address: 15068
1568 NW Central Drive #608
(JC) Portland, Oregon 97229 (JC)

Citizenship: Korea

Full name of fifth joint inventor: Bruce W. McGaughy

Inventor's Signature: _____

Date: _____

Residence: Campbell, CA 95008

Post Office Address: 770 Sobrato Drive #A
Campbell, CA 95008

Citizenship: U.S.A.



09/832933 #5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lifeng Wu, Zhihong Liu, Alvin I. Chen, Jeong Y Choi and Bruce McGaughy

Assignee: Celestry Design Technologies, Inc.

Title: Hot-Carrier Circuit Reliability Simulation

Serial No.: 09/832,933 Filing Date: April 11, 2001

Docket No.: M-10096 US Group Art Unit: 2123

COMMISSIONER FOR PATENTS
Washington, D. C. 20231

VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(F) & 1.27(C)) -- SMALL BUSINESS CONCERN

Dear Sir:

I declare that I am an official empowered to act on behalf of the concern identified above as assignee.

Exclusive rights to the above invention as described in

- ☐ the specification filed herewith,
- ☒ U.S. patent application Serial No. 09/832,933, filed
- have been conveyed to and remain with the above concern.

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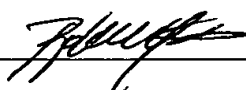
For purposes of paying reduced fees under Section 41 of Title 35 of the United States Code with regard to this invention, I declare that the above concern qualifies as a small business concern as defined in 37 CFR 1.9(d) and 13 CFR 121, and more particularly 13 CFR 121.802, namely, (a) the concern's number of employees, including those of its affiliates, does not exceed 500 persons, and (b) the concern has not assigned, granted, conveyed, or licensed, and is under no obligation to assign, grant, convey, or license, any rights in the invention to any person who made it and could not be classified as an independent inventor under 37 CFR 1.9(c), or to any concern which would not qualify as a nonprofit organization under 37 CFR 1.9(e) or a small business concern under 37 CFR 121.802.

I acknowledge my duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of

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28TH FLOOR
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paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate per 37 CFR 1.28(b).

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Signature:  Date: 9-19-01

Official's Name: Bob Xu

Official's Title: Vice President of Sales and Marketing

Concern's Name: Celestry Design Technologies, Inc.

Concern's Address: 1982 A Zanker Road, San Jose, California 95112

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